

100.0% PROCESSED 67010 ITERATIONS
SEARCH TIME: 00.00.06

1429 ANSWERS

L3 1429 SEA SSS FUL L1

=> file caplus

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

157.10

157.31

FILE 'CAPLUS' ENTERED AT 16:37:03 ON 24 FEB 2004

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FILE COVERS 1907 - 24 Feb 2004 VOL 140 ISS 9

FILE LAST UPDATED: 23 Feb 2004 (20040223/ED)

This file contains CAS Registry Numbers for easy and accurate substance identification.

=> s l3 and excipient

8224 L3

4817 EXCIPIENT

6701 EXCIPIENTS

9762 EXCIPIENT

(EXCIPIENT OR EXCIPIENTS)

L4 3 L3 AND EXCIPIENT

=> dis l4 1-3 bib abs hitstr

L4 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN

AN 2001:935379 CAPLUS

DN 136:58832

TI Improved injectable dispersions of propofol

IN Pace, Gary; Vachon, Michael G.; Mishra, Awadhesh K.; Snow, Robert A.

PA RTP Pharma Inc., USA

SO PCT Int. Appl., 50 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2001097779	A2	20011227	WO 2001-US19009	20010614
	WO 2001097779	A3	20020919		

W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM

RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG

US 2002022667 A1 20020221 US 2001-880104 20010614
 EP 1292282 A2 20030319 EP 2001-944488 20010614

R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR

JP 2003535884 T2 20031202 JP 2002-503256 20010614

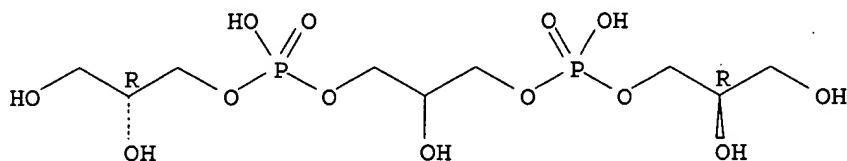
PRAI US 2000-211977P P 20000616
 WO 2001-US19009 W 20010614

AB A sterile, injectable homogenized dispersion of micromatrixes or microdroplets having a mean diameter from about 50 nm to about 1000 nm comprising about 1-7.5 of propofol, about 1-8 of a propofol-soluble diluent, and about 0.67-5 of a surface stabilizing amphiphilic agent suspended in an aqueous medium containing a synergetic quantity of antimicrobial agent and a tonicity modifying amount of a pharmaceutically acceptable water-soluble hydroxyl-group-containing **excipient**, wherein the ratio of propofol to diluent is in the range of about 0.25 to about 7.5 while the ratio of propofol to amphiphilic agent is in the range from about 0.4 to about 1.5, and wherein the viscosity of the dispersion is in the range of 1.1 to 8 cps, processes for the formation of the dispersion, and methods of use are disclosed.

IT 111616-41-2
 RL: MOA (Modifier or additive use); THU (Therapeutic use); BIOL (Biological study); USES (Uses)
 (injectable dispersions of propofol)

RN 111616-41-2 CAPLUS
 CN 4,6,10,12-Tetraoxa-5,11-diphosphapentadecane-1,2,8,14,15-pentol, 5,11-dihydroxy-, 5,11-dioxide, (2R,14R)-rel- (9CI) (CA INDEX NAME)

Absolute stereochemistry.



L4 ANSWER 2 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN
 AN 2001:283779 CAPLUS
 DN 134:300801
 TI Nutraceutical products containing S-adenosyl-L-methionine and dietary supplements
 IN Howard, Larry
 PA Pharmnseas, Inc., USA
 SO PCT Int. Appl., 31 pp.
 CODEN: PIXXD2
 DT Patent
 LA English
 FAN.CNT 1

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2001026646	A1	20010419	WO 2000-US27559	20001006
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY,				

DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ,
CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG

PRAI US 1999-158298P P 19991008
US 1999-158328P P 19991008
US 1999-158329P P 19991008
US 1999-158480P P 19991008
US 1999-158482P P 19991008

AB A nutraceutical product comprises a mixture S-adenosyl-L-methionine (SAmE) and a dietary supplement, where the moisture content of the product is <5% by weight. A nutraceuticallly preferred product includes a mixture of (RS)-(+)-SAmE and (SS)-(+)-SAmE diastereoisomers, with the (SS)-(+)-SAmE diastereoisomer being at a concentration of at least 95% of the mixture. Thus,

a composition contained Kava Kava containing 30% kavalactones 35.3, SAmE tosylate salt 47.1, Valerian 5.9, **excipients** and fillers 200 kg and was filled into capsules.

IT 488-69-7, Fructose 1,6-diphosphate

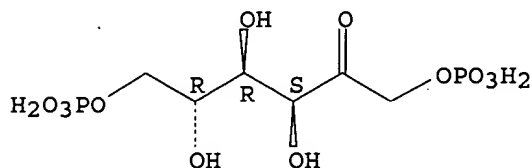
RL: BUU (Biological use, unclassified); THU (Therapeutic use); BIOL (Biological study); USES (Uses)

(nutraceutical products containing adenosylmethionine and dietary supplements)

RN 488-69-7 CAPLUS

CN D-Fructose, 1,6-bis(dihydrogen phosphate) (9CI) (CA INDEX NAME)

Absolute stereochemistry.



RE.CNT 2 THERE ARE 2 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 3 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN

AN 1980:185944 CAPLUS

DN 92:185944

TI Ophthalmic composition for the treatment of crystallin senescence

PA Laboratoires Chauvin-Blache S. A., Fr.

SO Fr. Demande, 5 pp.

CODEN: FRXXBL

DT Patent

LA French

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	FR 2425858	A1	19791214	FR 1978-14854	19780519
	FR 2425858	B1	19801031		
PRAI	FR 1978-14854		19780519		

AB The title composition contains glutamic acid [56-86-0] 0.38, cysteine [52-90-4] 0.43, glycine [56-40-6] 0.24, D-fructose 1,6-diphosphate Na salt [23558-08-9] 3, D-glucose 2, benzalkonium chloride 0.01 g, and isotonic **excipient** to 100 mL.

IT 23558-08-9

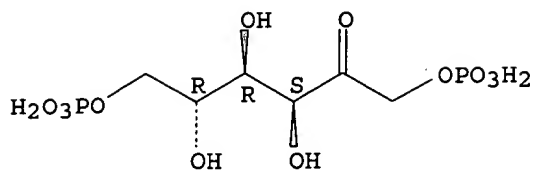
RL: BIOL (Biological study)

(eye lotion containing, for treating crystallin senescence)

RN 23558-08-9 CAPLUS

CN D-Fructose, 1,6-bis(dihydrogen phosphate), sodium salt (9CI) (CA INDEX NAME)

Absolute stereochemistry.



●x Na

=> s l3 and hmectant

8224 L3

0 HMECTANT

L5

0 L3 AND HMECTANT

=> s l3 and humectant

8224 L3

1491 HUMECTANT

1717 HUMECTANTS

2433 HUMECTANT

(HUMECTANT OR HUMECTANTS)

L6

1 L3 AND HUMECTANT

=> dis l6 bib abs hitstr

L6 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2004 ACS on STN

AN 1992:433456 CAPLUS

DN 117:33456

TI Anticariogenic dentifrice containing organic phosphate

PA Sara Lee/DE N. V., Neth.

SO Neth. Appl., 10 pp.

CODEN: NAXXAN

DT Patent

LA Dutch

FAN.CNT 1

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
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PI NL 9000639	A	19911016	NL 1990-639	19900320
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PRAI NL 1990-639		19900320		
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AB An anticaries dentifrice contains a compound having ≥ 1 phosphate group and ≥ 1 C ≥ 12 alkyl group. Thus, a toothpaste containing Al(OH)₃ 35, SDS 2, humectant 20, NaF 0.24, Na monofluorophosphate 0.76, flavoring 1, 1-O-stearoylglycerol 3-phosphate (I) 0.7, thickening agent 5, and water to 100% showed greater anticaries activity than a similar toothpaste lacking I.

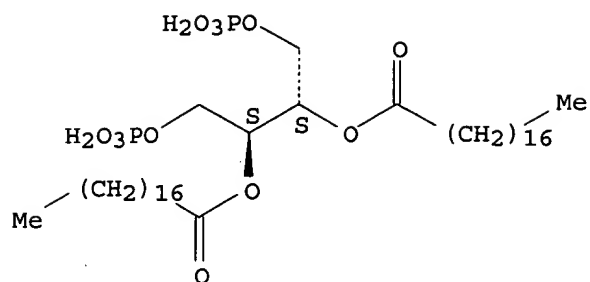
IT 138915-32-9

RL: BIOL (Biological study)
(anticaries dentifrices containing)

RN 138915-32-9 CAPLUS

CN Octadecanoic acid, 1,2-bis[(phosphonooxy)methyl]-1,2-ethanediyl ester, (R*,R*)- (9CI) (CA INDEX NAME)

Relative stereochemistry.



=> dis hist

(FILE 'HOME' ENTERED AT 16:34:00 ON 24 FEB 2004)

FILE 'REGISTRY' ENTERED AT 16:34:13 ON 24 FEB 2004

L1 STRUCTURE UPLOADED
L2 20 S L1 SSS SAM
L3 1429 S L1 SSS FULL

FILE 'CAPLUS' ENTERED AT 16:37:03 ON 24 FEB 2004

L4 3 S L3 AND EXCIPIENT
L5 0 S L3 AND HMECTANT
L6 1 S L3 AND HMECTANT

=> s l3 and antimicrobial

8224 L3
49763 ANTIMICROBIAL
3390 ANTIMICROBIALS
50885 ANTIMICROBIAL
(ANTIMICROBIAL OR ANTIMICROBIALS)

L7 10 L3 AND ANTIMICROBIAL